**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A method and system for managing multi-tier application complexes

the specification of which (check one)

☒ X is attached hereto.

 was filed on as United States Application Number

or PCT International Application Number

and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year Filed)	<u> </u> Yes <u> </u> No
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year Filed)	<u> </u> Yes <u> </u> No
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year Filed)	<u> </u> Yes <u> </u> No

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

<u> </u> (Application Number)	<u> </u> (Filing Date)
<u> </u> (Application Number)	<u> </u> (Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States Application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States, or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u> </u> (Application Serial No.)	<u> </u> (Filing Date)	<u> </u> (Status) (patented, pending, abandoned)
<u> </u> (Application Serial No.)	<u> </u> (Filing Date)	<u> </u> (Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Richard M. Ludwin (Reg. 33,010), Kevin M. Jordan (Reg. 40,277), Christopher A. Hughes (Reg. 26,914), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Douglas W. Cameron (Reg. 31,596), Wan Yee Cheung (Reg. 42,410), Thu Ann Dang (Reg. 41,544), Louis P. Herzberg (Reg. 41,500), Derek S. Jennings (Reg. 41,473), Stephen C. Kaufman (Reg. 29,551), Daniel P. Morris (Reg. 32,053), Alison D. Mortinger (Reg. 39,306), Louis J. Percello (Reg. 33,206), Robert M. Trepp (Reg. 25,933), Gail H. Zarick (Reg. 43,303) and Suzanne Erez (Reg. 46,688).

ISRAEL

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Send Correspondence to: Stephen C. Kaufman, Intellectual Property Law Dept.

IBM Corporation, P.O. Box 218, Yorktown Heights, New York 10598

Direct Telephone Calls to: (name and telephone number) Stephen C. Kaufman (914) 945-3197

ARIDOR Yariv

Full name of first inventor

Date

Inventor's Signature

31/B Yahalom St., Zichron-Yaakov, 30900, Israel

Residence

ISRAEL

Citizenship

IBM Labs, Haifa University, Mount Carmel, Haifa 31905, Israel

Post Office Address

BIRAN Ofer

Full name of second joint-inventor

Date

Inventor's signature

151a Derech Hayam, Haifa, 34748, Israel

Residence

Israel

Citizenship

IBM Labs, Haifa University, Mount Carmel, Haifa 31905, Israel

Post Office Address

KRISHNAKUMAR Srirama

Full name of third joint-inventor

09/19/03

Date

Inventor's signature

Srirama M. K.

2 Montana Place, White Plains, NY, 10607, USA

Residence

US

Citizenship

IBM Labs, 19, Skyline Drive, Hawthorne, NY, 10532, USA

Post Office Address

ISRAEL

PRUETT Gregory
Full name of fourth joint-inventor

9/4/2003

Date

Inventor's signature

Gregory B. Pruet

GP IBM

3039 Cornwallis Road, P.O. BOX 12195, 205/MF2, RTP, NC 27709-2195, USA

~~Residence~~ Post Office Address

US
Citizenship

GP ~~IBM Labs~~, 6113 Carlyle Drive, Raleigh, NC 27614, USA

~~Post Office Address~~ Residence

YASSOUR Ben-Ami
Full name of fifth inventor

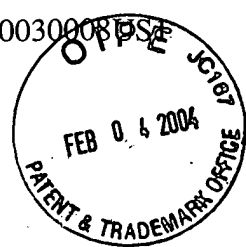
Date

Inventor's Signature

1/15 Junior Staff Housing, Technion, 3200 Israel
Residence

ISRAEL
Citizenship

IBM Labs, Haifa University, Mount Carmel, Haifa 31905, Israel
Post Office Address



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Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
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(Application Number)	(Filing Date)
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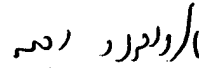
DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATIONSend Correspondence to: Stephen C. Kaufman, Intellectual Property Law Dept.IBM Corporation, P.O. Box 218, Yorktown Heights, New York 10598Direct Telephone Calls to: (name and telephone number) Stephen C. Kaufman (914) 945-3197

ARIDOR Yariv

Full name of first inventor

July 10, 2003
Date

Inventor's Signature



31/B Yahalom St., Zichron-Yaakov, 30900, Israel

Residence

ISRAEL

Citizenship

IBM Labs, Haifa University, Mount Carmel, Haifa 31905, Israel

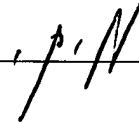
Post Office Address

BIRAN Ofer

Full name of second joint-inventor

10.7.2003
Date

Inventor's signature



151a Derech Hayam, Haifa, 34748, Israel

Residence

Israel

Citizenship

IBM Labs, Haifa University, Mount Carmel, Haifa 31905, Israel

Post Office Address

KRISHNAKUMAR Srirama

Full name of third joint-inventor

Inventor's signature

Date

2 Montana Place, White Plains, NY, 10607, USA

Residence

US

Citizenship

IBM Labs, 19, Skyline Drive, Hawthorne, NY, 10532, USA

Post Office Address

ISRAEL

PRUETT Gregory

Full name of fourth joint-inventor

Inventor's signature

Date

3039 Cornwallis Road, P.O. BOX 12195, 205/MF2, RTP, NC 27709-2195, USA
ResidenceUS
CitizenshipIBM Labs, 6113 Carlyle Drive, Raleigh, NC 27614, USA
Post Office Address

YASSOUR Ben-Ami

Full name of fifth inventor

10/7/2003

Inventor's Signature

Date

1/15 Junior Staff Housing, Technion, 3200 Israel
ResidenceISRAEL
CitizenshipIBM Labs, Haifa University, Mount Carmel, Haifa 31905, Israel
Post Office Address